

APPENDIX E: BRIDGE PERMIT APPLICATION CHECKLISTS

Enclosures to Application Form (as applicable)

- ☐ Letter authorizing agent to act in applicant's behalf
- ☐ Letter authorizing modification or removal of another's bridge
- ☐ State license to construct the proposed bridge
- ☐ Extract from corporation's charter
- ☐ Proof of ownership of the land where the proposed bridge will be located
- ☐ Extracts of motions from meetings authorizing construction of the proposed bridge
- ☐ Water Quality Certificate
- ☐ CZM consistency certification
- ☐ State concurrence with CZM consistency certification
- ☐ Environmental documentation, including the following items, if applicable:
 - ☐ Alternatives
 - ☐ Section 4(f)
 - ☐ CZM Plan
 - ☐ Wetlands
 - ☐ Acreage of wetlands impacted and types of vegetation affected.
 - ☐ Floodplain
 - ☐ Threatened and Endangered Species
 - ☐ Essential Fish Habitat
 - ☐ Water Quality
 - ☐ Wild and Scenic Rivers
 - ☐ Prime and Unique Farmland
 - ☐ Clean Air
 - ☐ Noise Levels

☐ Residential or Business Displacement

☐ Impact on minority and low-income populations

☐ Other federal, state, and local permits

☐ Fendering system description

☐ Extent of removal of existing bridge, if applicable

☐ Names and addresses of adjacent property owners within ½ mile radius to the proposed bridge site

Drawings

☐ Original and three copies of the vicinity map and plans

Location Map

Show the following items in your location map:

☐ Location of the existing bridge

☐ Public wildlife and waterfowl refuges, parks and recreation areas, and any historical and archaeological sites

☐ Graphic bar scale

☐ North arrow

☐ Direction of stream flow using an arrow

☐ Towns in the project vicinity

Plan View

Show the following items in your plan view drawings:

☐ Properties adjacent to the proposed bridge and identify respective owners

☐ Length and width of bridge, in **U. S. linear feet and metric equivalent in meters** (proposed and, as appropriate, existing bridge)

☐ Fendering system

☐ Falsework/Temporary structures

☐ Banks of the waterway

- ☐ Navigation channel limits (dimensions)
- ☐ Structures immediately adjacent of the proposed bridge and their pier alignment in relation to the proposed bridge
- ☐ Graphic bar scale
- ☐ North arrow
- ☐ Horizontal clearance normal to the channel axis, in **U. S. linear feet and metric equivalent in meters**
- ☐ Channel axis

Elevation View

Show the following items in your elevation view drawings:

- ☐ Location of the proposed navigational openings of the proposed bridge outlined in red
- ☐ Datum used to determine clearances.
- ☐ Horizontal clearance normal to the channel, in **U. S. linear feet and metric equivalent in meters**
- ☐ Vertical clearance above the appropriate datum, in **U. S. linear feet and metric equivalent in meters**
- ☐ Fendering System:
 - ☐ Dimensions
 - ☐ Minimum clear horizontal distance normal to the channel axis between most restrictive parts of the fendering system
- ☐ Falsework/Temporary structures:
 - ☐ Minimum navigational clearances
- ☐ 100-Year flood elevation
- ☐ Elevation of the waterway bottom
- ☐ Amount of fill below mean high water
- ☐ Graphic bar scale

Title Blocks

Show the following items in the title blocks located in the lower right-hand corner on all of your drawings:

- ☐ Applicant/Agent and Owner
- ☐ Waterway name
- ☐ Mile point of bridge location, **in miles and metric equivalent in kilometers**
- ☐ City, County and State
- ☐ Date of plans
- ☐ Sheet number of total number of sheets in set

APPLICATIONS FOR EXTENSIONS OF TIME

- ☐ Description of remaining construction
- ☐ Status of the construction work
 - ☐ State why the project was not completed on time
 - ☐ State why an extension is needed
- ☐ Percentage of project completed to date
- ☐ Projected completion date
- ☐ Water Quality Certificate
- ☐ CZM consistency certification
- ☐ State concurrence with CZM consistency certification
- ☐ Environmental documentation
 - ☐ For Federal Aid projects: any impact statements, supplemental studies, FONSI, reevaluations etc. required by the lead agency
 - ☐ For Federal Aid projects: updated environmental assessment